	Application No.	Applicant(s)	
Notice of Allowability	10/600,352	0/600,352 ANAZAWA ET AL.	
	Examiner	Art Unit	
	Rodney G. McDonald	1753	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course.	THIS initiative
1. X This communication is responsive to After Final submitted	OCtober 17, 2005.		
2. X The allowed claim(s) is/are <u>1-33</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application from	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara		OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 		.048) attached	
1) hereto or 2) to Paper No./Mail Date	- ·	540) attached	
(b) ⊠ including changes required by the attached Examiner's Paper No./Mail Date <u>5-2-05</u> .	•	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			F
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da (8), 7. ☐ Examiner's Amendr		
Paper No./Mail Date 1. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	Apply McDONALD	
		PRIMARY EXAMINER	

Notice of Allowability

Part of Paper No./Mail Date 20051103

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 1-16 are allowable over the prior art of record because the prior art of record does not teach an apparatus for manufacturing a carbon nanotube including a plurality of magnets which generates at least one of a magnetic field of multiple directions and a magnetic field having a component in parallel with the direction of a discharge current in the generation area of the discharge plasma and a magnet cooling unit which cools the magnets.

Claims 17-33 are allowable over the prior art of record because the prior art of record does not teach a method of manufacturing a carbon nanotube including using a plurality of magnets to generate at least one of a magnetic field of multiple directions and a magnetic field having a component in parallel with the direction of a discharge current in the generation area of the discharge plasma and cooling the plurality of magnets.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney G. McDonald whose telephone number is 571-272-1340. The examiner can normally be reached on M- Th with Every other Friday off.

Application/Control Number: 10/600,352

Art Unit: 1753

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam X. Nguyen can be reached on 571-272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney G. McDonald Primary Examiner Art Unit 1753

RM November 3, 2005